Electronic Acknowledgement Receipt					
EFS ID:	4440662				
Application Number:	10719819				
International Application Number:					
Confirmation Number:	3301				
Title of Invention:	FACT TABLE STORAGE IN A DECISION SUPPORT SYSTEM ENVIRONMENT				
First Named Inventor/Applicant Name:	Dmitry Potapov				
Customer Number:	42425				
Filer:	Daniel Downing Ledesma				
Filer Authorized By:					
Attorney Docket Number:	50277-2294				
Receipt Date:	11-DEC-2008				
Filing Date:	20-NOV-2003				
Time Stamp:	18:04:46				
Application Type:	Utility under 35 USC 111(a)				

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$1810
RAM confirmation Number	3539
Deposit Account	501302
Authorized User	LEDESMA,DANIEL

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	50277-2294_IssueFee.pdf	96846	no	1
			9b52d16b2617d5439c90299675de14609 8b2de		

Warnings:

Information:

			32109		
2	Fee Worksheet (PTO-06)	fee-info.pdf		no	2
			93f9ba0fe24ab2af602c82769a561b3433f9 270e		

Warnings:

Information:

Total Files Size (in bytes): 128955

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be Issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/D0/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the filling Receipt. In due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Epilopication Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.